

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 3465853  |
| <b>Application Number:</b>                  | 10823351   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 4725   |
| <b>Title of Invention:</b>                  | System and method for synchronizing divergent samples in a programmable graphics processing unit |
| <b>First Named Inventor/Applicant Name:</b> | John Erik Lindholm   |
| <b>Customer Number:</b>                     | 26290  |
| <b>Filer:</b>                               | John Clarence Carey/Kimberly Keeler  |
| <b>Filer Authorized By:</b>                 | John Clarence Carey  |
| <b>Attorney Docket Number:</b>              | NVDA/P000835   |
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| <b>Filing Date:</b>                         | 12-APR-2004  |
| <b>Time Stamp:</b>                          | 21:51:40   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)  |

### Payment information:

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|------------------------|---------------------------------------|------------------|---|------------------|------------------|
| Submitted with Payment |                                       | no               |   |                  |                  |
| File Listing:          |                                       |                  |   |                  |                  |
| Document Number        | Document Description                  | File Name        | File Size(Bytes) /Message Digest        | Multi Part /.zip | Pages (if appl.) |
| 1                      | Amendment - After Non-Final Rejection | P000835_EROA.pdf | 170023                                  | no               | 5                |
|                        |                                       |                  | 6656bda73b2c560d814ac7a7a069c2c1d8b0c41 |                  |                  |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.